Attorney Docket No. 3364P152 First Inventor Yun-Hee KIM, et al. Title ADAPTIVE TRANSMISSION AND RECEIVING METHOD AND DEVICE IN WIRELESS

UTILITY **PATENT APPLICATION TRANSMITTAL**

Express Mail Label No. EV 339910028 US (Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS					ADDRESS TO: Commissioner for Patents P.O. Box 1450					
See MPEP chapter 600 concerning utility patent application contents				ĺ	DOMEO		dria, VA 22313-1450			
1.			(e.g., PTO/SB/17) licate for fee processing)		7.	CD-RO Comp	OM or CD-R in duplic uter Program (<i>Appen</i>	ate, large table dix)	or	
2. 🔀	Applicant See 37 Cl		entity status.				le and/or Amino A cable, all necessa		e Submission	
	Specification [Total Pages 42] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix			a. b. c.		paper	ce Listing on D-R (2 copies	:		
	- Background of the Invention - Brief Summary of the Invention									
	Brief DesDetailedClaim(s)	cription of the Description	e Drawings (if filed)		9. X 10. 1 11. 1 12. X	37 C.F (when English	ment Papers (cover s i.R. § 3.73(b) Stateme there is an assignee) h Translation Docume nation Disclosure	ent (if applicable	Power of Attorney	
4. 🛛	Drawing(s	s) <i>(35 U.S.C</i>	. 113) [Total Sheets <u>6</u>]		13.	Staten	nent (IDS)/PTO-1449		Citations Application Amended to	
, 8	. Oath or Declaration (signed) [Total Pages 4] . a. Newly executed (original or copy) b. □ Copy from a prior application (37 C.F.R. § 1.63(d))			14. 🔀	 13. Preliminary Amendment Application 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) 					
(for continuation/divisional with Box 18 completed)			16. 🖂	(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR				Applica	ant must attach form F	PTO/SB/35 or its	equivalent.			
1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76				17. 🔀	Other:	Request For Prior Transmittal of Fo		s of IDS Citations; and		
18 If a C	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the									
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:										
☐ Continuation ☐ Divisional ☐ Continuation-in-par				n-part (CIP)		of prior application	on No:			
Prior application Information: Examiner							Art Unit:			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
18. CORRESPONDENCE ADDRESS										
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-								<u></u>		
Name Blakely, Sokoloff, Taylor & Zafman LLP			.P							
Address 12400 Wilshire Boulevard, 7th Floor			-							
City	City Los Angeles		State	ate California Zip Code		Zin Code	90025			
	Country Telepho				207-3800	Fax	(310) 820-5988			
Name (Print/Type) Eric S. Hyman						Registration No. (At		30,139		
Signature Date 11/5/63										
A DY	CICRIOE IOS C	121 16 11	. District. Catalant Yanta A 777	- Ci- boil	hoos					

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

\$) 540.00

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Yun-Hee KIM			
Examiner Name				
Group/Art Unit	·			
Attorney Docket No.	3364P152			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check	3. ADDITIONAL FEES							
	Large	Entity	Sma	II Entity	,			,
	Fee Code	Fee (\$)	Fee Code	Fee (\$)	_			
Account Number 02-2666						e Description		FeePaid
Turison	1051 1052	130 50	2051 2052	65 25	Surcharge - late filing Surcharge - late prov			
Account Name Blakely, Sokoloff, Taylor & Zafman LLP		-			cover sheet.	ionoritat intrig 100 or		
	2053 1812	130	2053 1812	130	Non-English specifica			
The Commissioner is authorized to: (check all that apply)	1804	2,520 920 *	1804	2,520 920	For filing a request fo Requesting publication		anon	
Charge fee(s) indicated below Credit any overpayments					Examiner action	ar or one prior to		
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	1,840	 Requesting publication 	on of SIR after		
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account	1251	110	2251	55	Extension for reply w	ithin first month		
FEE CALCULATION	1252	420	2252	210	Extension for reply wi			
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply wi	thin third month		
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply wi	thin fourth month		
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid	1255	1,210	2255	605	Extension for reply w	ithin fifth month		<u> </u>
	1404	330	2401	165	Notice of Appeal			
1001: 770 2001 385 Utility filing fee 385.00	1402	330	2402	165	Filing a brief in suppo	rt of an appeal		
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hear	ing		
1004 770 2004 385 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a	public use proceedi	ng	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - un			
SUBTOTAL (1) (\$) 385.00	1453	1,330	2453	665	Petition to revive - un			
O FYTDA OLAMA FEED	1501 1502	1,330 480	2501 2502	665 240	Utility issue fee (or re Design issue fee	issue)		
2. EXTRA CLAIM FEES Extra Fee from Claims below FeePaid	1503	640	2503	320	Plant issue fee			
Total Claims 28 - 20 = 8 x 9.00 = \$72.00	1460	130	2460	130	Petitions to the Comr	nissioner		<u> </u>
Independent 4 3 = 1 x 43.00 = \$43.00	1807	50	1807	50	Prosessing fee under			
Multiple Dependent =	1806	180	1806	180	Submission of Inform	ation Disclosure St	trnt	
Large Entity Small Entity	8021	40	8021	40	Recording each pater	nt assignment per		40.00
Fee Fee Fee Fee <u>Description</u> Code (\$) Code (\$)					property (times numb			L
1202 18 2202 9 Claims in excess of 20	1809	770	1809	385	Filing a submission af (37 CFR § 1.129(a))	ter final rejection		1 1
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional in			
1203 290 2203 145 Multiple Dependent claim, if not paid	1001				examined (37 CFR §			
1204 86 2204 43 **Reissue independent daims over original patent	1801	770	2801	385	Request for Continued	•	=)	
1205 18 2205 9 **Reissue claims in excess of 20 and over	1802	900	1802	900	Request for expedited of a design application			
original patent	Other fe	e (specify)	specify)					
SUBTOTAL (2) (\$) 115.00								
**or number previously paid, if greater, For Reissues, see below	* Reduce	d by Basic	Filing Fe	e Paid		SUBTOTAL (3)	(\$)	40.00
SUBMITTED BY					Comr	olete (if applica	ble)	
Name (Print/Type) Eric S. Hyman	Re	gistratio	n No.	7	20 120	Telephone	(310) 20	
Elic S. Hyman	(At	tomey/Age	nt)	3	30,139	ι ειεμποιτα	<u> </u>	
Signature C/						Date	しいしつかん	3 J

Based on PTO/SB/17 (08-03) as modified by Blakely, Solokoff, Taylor & Zaffnan (wir) 08/11/2003. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

me nueck for \$540.00 but we did Receive \$ 504.00

Express Mail No.: EV 339910028 DOCKET NO.: 3364P152

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re th	e Application of:	I .					
Yun	-HEE KIM, ET AL.	Art Group: Examiner:					
Applica	ation No.:						
Filed:							
For:	For: ADAPTIVE TRANSMISSION AND RECEIVING METHOD AND DEVICE IN WIRELESS COMMUNICATION SYSTEM WITH MULTIPLE ANTENNAS						
P.O. I	nissioner for Patents Box 1450 ndria, VA 22313-1450						
′ _	TRANSMITTAL OF FORMAL DRAWINGS						
Sir:							
	Enclosed herewith for filing in the above	-identified U.S. Patent Application are the formal					
drawi	ngs, 6 sheets including 6 Figures. Please ch	arge any additional fees or credit any overpayment					
to De	posit Account No. 02-2666. A duplicate c	opy of the Fee Transmittal is enclosed for this					
purpo	se.						
	Re	spectfully submitted,					
	Bl	akely, Sokoloff, Taylor & Zafman LLP					
Dated:	1/12/07	Enth					
	Eri	c S. Hyman, Reg. 10. 30,139					
12400	Wilshire Boulevard. 7th Floor	\mathcal{I}					

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